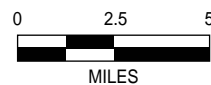


Source: BASELINE Environmental Consulting 1998

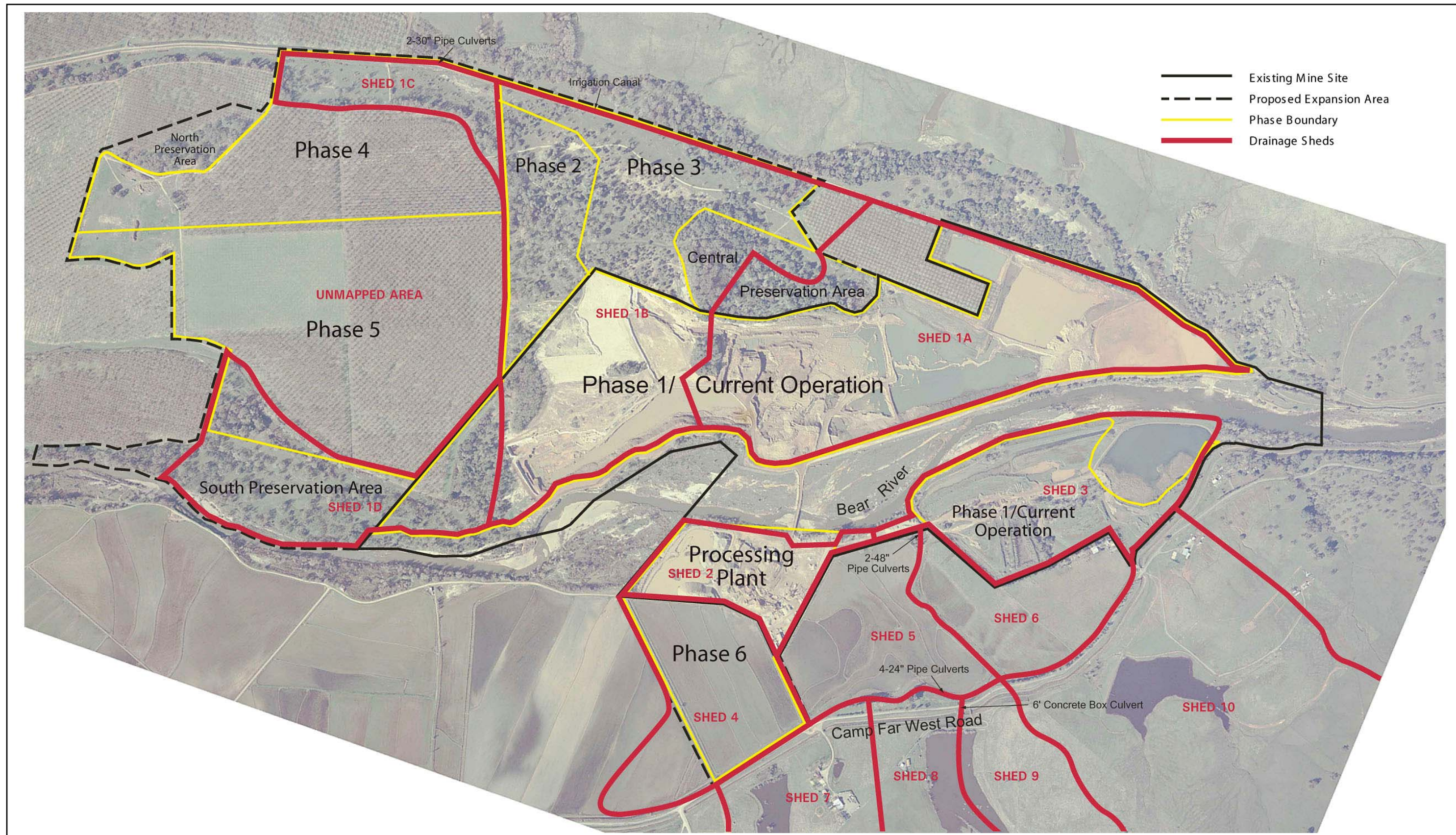
## Regional Hydrologic Features

EXHIBIT 11-1

Patterson Sand and Gravel Mine Expansion Project  
P 0T051.01 1/04







Source: North Fork Associates 2003; Base Photo: Towill, Inc. 2000

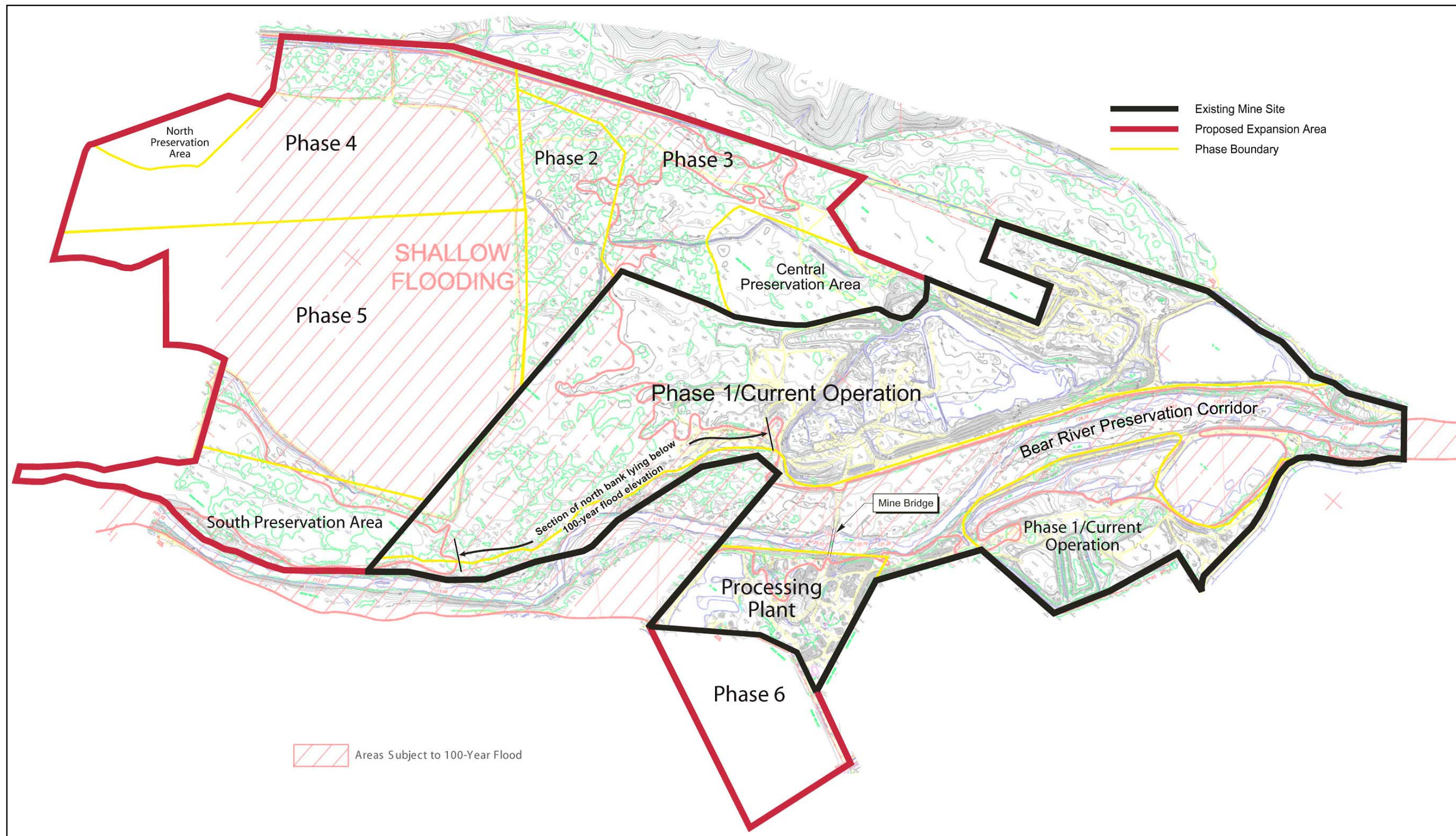
## Drainage Map

Patterson Sand and Gravel Mine Expansion Project  
P 0T051.01 04/04

EXHIBIT 11-2





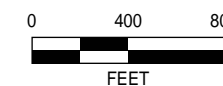


Source: MBK Engineers 2001

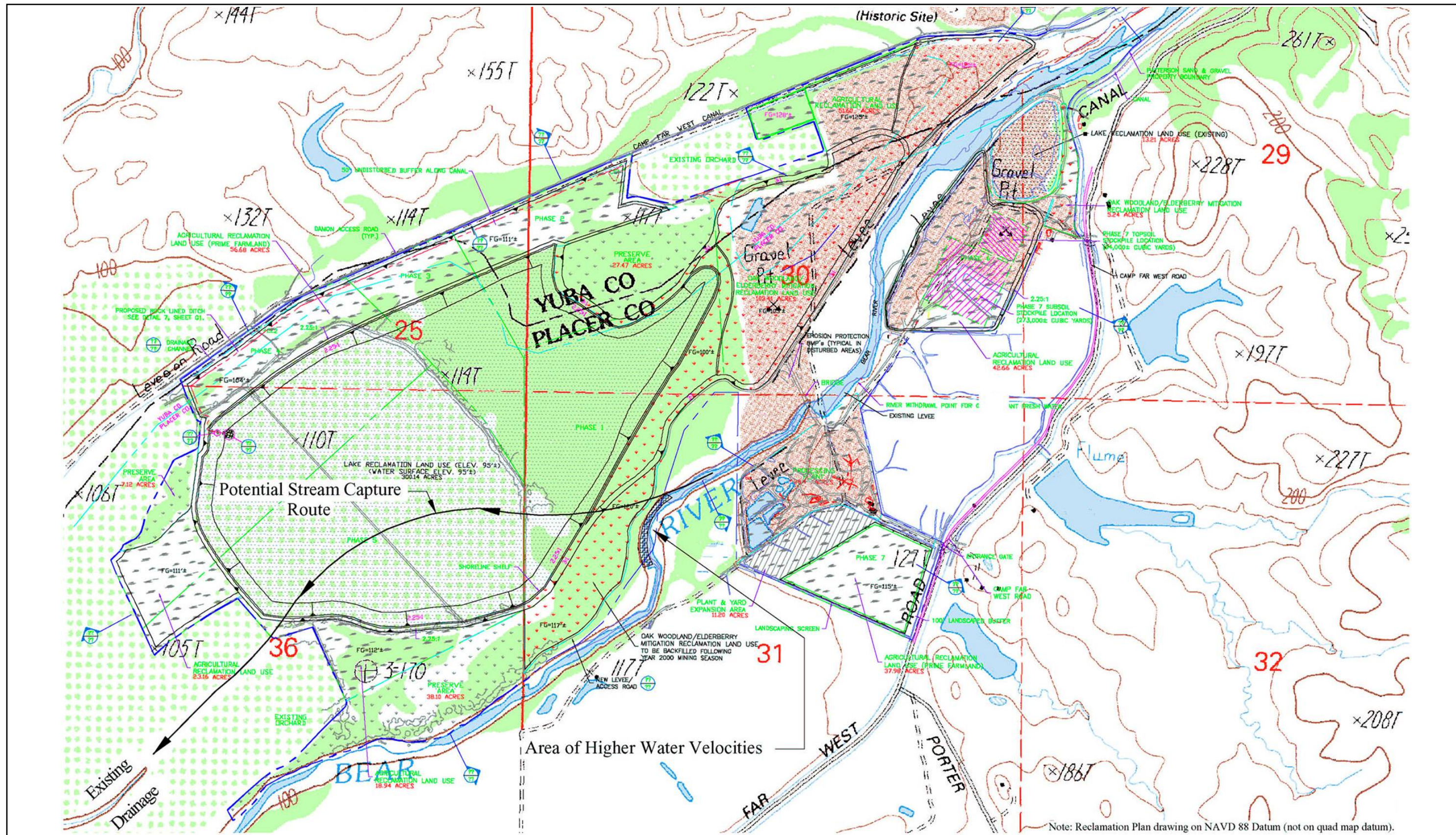
## 100-Year Flood Boundary Existing Condition

Patterson Sand and Gravel Mine Expansion Project  
P 0T051.01 04/04

EXHIBIT 11-3



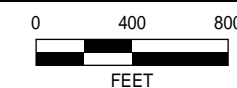




# Potential "Stream Capture" Route

Patterson Sand and Gravel Mine Expansion Project  
P 0T051.01 1/04

EXHIBIT 11-4



EDAW